Attorney's Docket No.: 20750-041US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Graeme Semple, et al.

Art Unit :

Serial No.: 10/560,332

Examiner: : 9/8/2006

Filed

Conf. No. : 9629

: 5-SUBSTITUTED 2H-PYRAZOLE-3-CARBOXYLIC ACID DERIVATIVES AS Title

AGONISTS FOR THE NICOTINIC ACID RECEPTOR RUP25 FOR THE TREATMENT OF DYSLIPIDEMIA AND RELATED DISEASES

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL OF REVOCATION AND NEW POWER OF ATTORNEY

A Revocation and New Power of Attorney executed March 7, 2007 is attached in connection with the above-referenced application. Please update the attorney of record and address information accordingly.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Reg. No. 46,731

Fish & Richardson P.C. PTO Customer Number: 26204

Telephone: (617) 542-5070 Facsimile: (617) 542-8906

Attorney's Docket No.: 20750-001001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b), Arena Pharmaceuticals, Inc., a corporation, certifies that it is the assignee of 100% of the right, title and interest in the patent applications identified on the attached Appendix (TABLE 1) by virtue of assignments from the inventors of the patent applications. The assignments for 24 patent applications were recorded in the Patent and Trademark Office at Reel and Frame numbers provided in the Appendix (TABLE 1).

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

The undersigned, acting on behalf of the assignee, hereby revokes all powers of attorney previously granted in the application and appoints:

The Practitioners at PTO Customer Number 26204

with full power of substitution and revocation, to prosecute the application and to transact all business in the United States Patent and Trademark Office connected therewith.

All correspondence regarding the application should be sent to:

PTO Customer Number 26204

Attorney's Docket No.: 20750-001001

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,

Date: 07 March 2007

David Bradflite, Ph.D, J.D. Vice President & Assistant

General Counsel, Intellectual Property Arena Pharmaceuticals. Inc.

Fish & Richardson P.C. Telephone: (617) 542-5070 Facsimile: (617) 542-8906

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Attorney's Docket No.: 20750-001001

Maries No.	Senation 3	E ANG LINE	Assignment information
20750-003P01	60/873,036	05-Dec-08	Assignment from Tawfik Gharbaoui, Sagun K. Tandel, You-An Ma, Marion Carlos and John Robert Fritch to Arena Pharmaceuticals, Inc., Recorded January 8, 2007 at Reel/Frame 018741/0979
20750-011002	11/355,785	16-Feb-06	Assignment from Robert M. Jones, Graeme Sample, Yffeng Xiong, Young-Jun Shin, Albert S. Ren, Imedia Calderton, Beathz Fioravanil, Carleton R. Sage and Jin Sun Karoline Choi to Arene Pharmaceuticals, Inc., Recorded January 9, 2007 at Reel/Frame 016727/0643
20750-011003	11/602,176	20-Nov-06	Assignment from Robert M. Jones, Greene Semple, Yffeng Xiong, Young-Jun Shin, Albert S. Ren, Imeide Calderon, Beatirz Floravanti, Carleton R. Saga and Jin Sun Karoline Choi to Arena Pharmacouticais, Inc., Recorded January 10, 2007 at Reel/Frame 01873/10776
20750-011004	11/602,162	20-Nov-06	Assignment from Robert M. Jones, Greene Sample, Yifeng Xiong, Young-Jun Shin, Albert S. Ren, Imelda Calderon, Beatriz Floravant, Carleton R. Saga and Jin Stun Karoline Chot to Avena Pharmacouticals, Inc., Recorded January 9, 2007 at Real/Frame 018727/0009
20750-012001	10/895,789	21-Jul-04	Assignment from Bradley Teegarden, Honnappe Jayakumar, Hongmai Li, Sonja strah-Pleynet and Peter Ian Dosa to Arena Pharmaceuticals, Inc. Recorded Novambar 18, 2004 at Reel/Frame 015390/0688
20750-012002	11/603,601	22-Nov-06	Assignment from Bradley Teegarden, Honnappa Jayakumar, Hongmel I., Sonja strah-Pleynet and Peter Ian Dosa to Arena Pharmaceuticals, Inc., Recorded January 9, 2007 at Reel/Frame 018725/0823
20750-012003	11/603,626	22-Nov-06	Assignment from Bradley Teegardan, Honnappa Jayakumar, Hongmei Li, Sonja strah-Pleynet and Peter Ian Dosa to Arena Pharmacoulicais, Inc., Recorded January 9, 2007 at Raal/Frame 018728/0344
20750-014001	11/327,923	09-Jan-06	Assignment from Tawfik Gharbaoul, John Robert Fritch, Ashwin M. Krishnan and Beverly Wolgast Throop to Arena Pharmacauticals, Inc., Recorded March 13, 2006 at Reel/Frama 017298/0833
20750-015001	11/331,372	12-Jan-06	Assignment from Tawfik Gharbaoul, Dipanjan Sengupta, Edward A. Lally, Naomi S. Kalo, Marion Carlos and Natalie Rodriguez to Arena Pharmacouloles, Inc., Recorded March 13, 2006 at Reel/Frame 017298/0650
20750-016003	11/601,927	20-Nov-06	Assignment from Robert M. Jonas, Juerg Lehmann, Amy Siu-Ting Wong, David Hurst and Young-Jun Shin to Arena Pharmaceuticals, Inc., Recorded January 9, 2007 Reel/Frama 018726/0636
20750-017001	11/328,405	09-Jan-06	Assignment from Zhi-Liang Chu, Jamas N. Leonard, Hussein A. Al- Shamma and Robert M. Jones to Arena Pharmaceuticals, Inc., Recorded March 13, 2006 at Reel/Frame 017298/0642
20750-017002	11/603,410	22-Nov-06	Assignment from Zhi-Liang Chu, James N. Leonard, Hussein A. Al- Shamma and Robert M. Jones to Arena Pharmaceuticals, Inc., Recorded January 9, 2007 at Reel/Frame 018726/0852
20750-017003	11/603,417	22-Nov-06	Assignment from Zhi-Llang Chu, James N. Leonard, Husseln A. Al- Shamma and Robert M. Jones to Arena Pharmaceuticals, Inc., Recorded January 9, 2007 at Reel/Frame 018726/0764

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			Assignment Information
20750-034US1	10/540,650	21-Apr-06	Assignment from Bradley Teegarden, Honnappa Jayakumar and Sonja Strah-Pleynet to Arena Pharmaceuticals, Inc., Recorded April 18, 2006 at Reel/Frame 017489/0623
20750-036004	10/897,815	23-Jul-04	Assignment from David J. Unett, Ruoping Chen, Jeremy G. Richman, Daniel T. Connolly, Chen Liaw, Dorninic P. Behan, Oarak T. Chalmers, Michael Larner, Huong T. Dang, Byna Choi, James Leonard, Yaron Hakak, and Kevin P. Lowitz to Arena Pharmacouticals, Inc., Recorded October 28, 2004 at Reel/Frame 015301/0365
20750-038US1	10/530,902	08-Apr-05	Assignment from Graeme Semple, Claudia Averbuj, Philip Skinner, Tawfik Gharbaoul and Young-Jun Shin to Arena Pharmaceuticals, Inc., Recorded April 8, 2005 at Reel/Frame 016872/0190
20750-040US1	10/533,799	04-May-05	Assignment from Graeme Semple, Philip J. Skinner, Martin Chemier, Peter Webb and Susan Yoshiko Tamura to Arena Pharmaceuticals, Inc., Recorded May 4, 2005 at Reel/Frame 017654/0698
20750-041US1	10/560,332	09-Dec-05	Assignment from Graeme Sample, Tawfik Gharbacui, Young-Jun Shin, Marc Decaire, Claudia Averbuj and Philip J. Skinner to Arena Pharmaceutosis, Inc., Recorded April 5, 2006 at Reel/Frame 017421/0122
20750-043US1	10/561,071	16-Dec-05	Assignment from Brian Smith, Charles Gilson III, Jeffrey Schultz and Jeffrey Smith to Arena Pharmaceuticals, Inc., Recorded February 20, 2006 at Reel/Frame 017196/0565
20750-044US1	10/561,101	16-Dec-05	Assignment from Brian Smith, James Tsal and Rita Chen to Arena Pharmaceuticals, Inc., Recorded February 20, 2006 at Reel/Frame 017196/0532
20750-049US1	10/578,732	10-May-06	Assignment from Jae-Kyu Jung, Graeme Semple and Benjamin R. Johnson to Arena Pharmaceuticals, Inc., Recorded January 18, 2007 at Reel/Frame 018783/0046
20750-049US2	11/602,551	21-Nov-06	Assignment from Jea-Kyu Jung, Graeme Semple and Benjamin R. Johnson to Arena Pharmaceuticals, Inc., Recorded January 16, 2007 at Reel/Frame 018769/0083
20750-052P04	60/713,384	01-Sep-05	Assignment from Biradley Teograrden, Sonja Strah-Pleynet, Hornappa Jeyskumar, Peter I. Dosa, Robart M. Jones, Yffeng Xiong, Juerg Lehmann, David J. Unett, Jin Sun Karoline Chol to Arona Pharmaceuticals, Inc., Recorded April 17, 2008 at Roal/Frame 017482/0733
20750-052P05	60/733,165	04-Nov-05	Assignment from Bradley Teegarden, Ylfeng Xlong, Sonja Strah- Pleytent, Honnappa Jayakumar, Peler I. Dosa, Konrad Fakthänger, Martin Casper, Juerg Lehmann, Robert M. Jones, David J. Unett and Jin Sun Karoline Choi to Arana Pharmaceuticals, Inc., Recorded April 17, 2008 at Reel/Frame 017482/0715